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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER US030399US

U.S. APPLICATION NO

INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/IB2004/051933 30 SEPTEMBER 2004 06 OCTOBER 2003 and 29 JANUARY 2004 TITLE OF INVENTION DIGITAL TELEVISION TRANSMISSION WITH ERROR CORRECTION APPLICANT(S) FOR DO/EO/US YINGWEI CHEN, DAGNACHEW BIRRU, JAMES WALLACE WENDORF Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). <u>'</u> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) 5. is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. 🗹 A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).

Express Mail Certificate; PTO/SB/80; PTO/SB/96; PTO/SB/08A; PTO/SB/08B; Charge Authorization;

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT,

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

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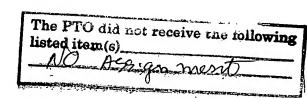
IAP9 Rec'dPCT/PTO 05 APR 2005

PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
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The following fees have been submitted			CALCULATIONS	PTO USE ONLY			
21. 🕢 Basic national fee\$300					\$ 300.00		
If International p PCT Article 3	mination fee oreliminary examin 3(1)-(4)	\$ 200.00					
Search fee (37 C International Sea	rich fee CFR 1.445(a)(2)) h onal Searching Aur arch Report prepar ns	\$ 400.00					
Additional	TOTAL OF 21, 2	\$ 900.00					
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets		ch additional 50 or fraction up to a whole number)	RATE			
- 100 =	/50 =			× \$250	\$		
Surcharge of \$13 claimed priority d	30.00 for furnishing late (37 CFR 1.49	\$					
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$		
Total claims	26	- 20 =	6	× \$50	\$ 300.00		
Independent clair		- 3 =	3	× \$200	\$ 600.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360				+ \$360	\$		
TOTAL OF ABOVE CALCULATIONS = Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					\$ 900.00		
Applicant cia	ims small entity st	atus. See 37 CF	R 1.27. Fees above are reduc				
SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest					\$ 1,800.00		
claimed priority date (37 CFR 1.492(i)).					\$		
TOTAL NATIONAL FEE =					\$ 1,800.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ 40.00		
TOTAL FEES ENCLOSED =					\$ 1,840.00		
		Amount to be refunded:	\$				
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a. A check in the amount of \$ to cover the above fees is enclosed.							
b. Please charge my Deposit Account No. 14-1270 in the amount of \$ 1,840.00 to cover the above fees. A duplicate copy of this sheet is enclosed.							
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d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an and granted to re	appropriate time	e limit under 37 itional Applicati	CFR 1.495 has not been met ion to pending status.	, a petition to revive	(37 CFR 1.137(a) or (b))	must be filed	
SEND ALL CORRESPONDENCE TO:					5DU		
Corporate Patent Counsel SIGNAT					- J. 10-		
Phillips Electronics North America Corporation MICHAEL E. B					LK		
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FORM PTO-1390 (REV. 02-2005)

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

*In re Application of

Atty. Docket

YINGWEI CHEN ET AL

US030399

Serial No.

Filed: CONCURRENTLY

Title: DIGITAL TELEVISION TRANSMISSION WITH ERROR CORRECTION

	CERTIFICATE OF EXPRESS MAILING
[X] Express Mail Mail	ing Label No. EU 746348737
Date of Deposit:	APRIL 5, 2006
Express Mail Post Off	s paper and/or fee is being deposited with the United States Postal Service fice to Addressee" service under 37 C.F.R. 1.10 on the date indicated to the Commissioner for Patents, PO Box, 1450, Alexandria, VA 22313-
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